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| Substitute for form 1449B/PTO   |   |    |   | Complete if Known      |               |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT                         |   |    |   | Application Number     | Unassigned    |
| Date Submitted: October 20, 2003<br>(use as many sheets as necessary) |   |    |   | Filing Date            | 10/20/2003    |
|   |   |    |   | First Name Inventor    | Yukio UMEMURA |
|   |   |    |   | Group Art Unit         | Unassigned    |
|   |   |    |   | Examiner Name          | Unassigned    |
| Sheet   | 1 | of | 1 | Attorney Docket Number | 062709-0114   |

| U.S. PATENT DOCUMENTS |                       |                      |                                   |   |  |   |
|-----------------------|-----------------------|----------------------|-----------------------------------|---|--|---|
| Examiner Initials*    | Cite No. <sup>1</sup> | U.S. Patent Document |                                   | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|                       |                       | Number               | Kind Code <sup>2</sup> (if known) |   |  |   |
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| FOREIGN PATENT DOCUMENTS |                       |                         |                     |                                   |  |  |   |                |
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| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document |                     |                                   | Name of Patentee or Applicant of Cited Documents | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T <sup>6</sup> |
|                          |                       | Office <sup>3</sup>     | Number <sup>4</sup> | Kind Code <sup>5</sup> (if known) |  |  |   |                |
| IW                       | A1                    | JP                      | 2000-087850         | A                                 | ZEXEL CORP.                                      | 03/28/2000                                       |   | Abstract       |
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| NON PATENT LITERATURE DOCUMENTS |                       |  |  |  |  |                |
|---------------------------------|-----------------------|--|--|--|--|----------------|
| Examiner Initials*              | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  |  | T <sup>6</sup> |
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|--------------------|---------------------|-----------------|------------|
| Examiner Signature | /Leonard Weinstein/ | Date Considered | 08/21/2006 |
|--------------------|---------------------|-----------------|------------|

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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

Date Submitted: January 16, 2004

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Sheet

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## Complete If Known

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|----------------------|---------------|
| Application Number   | 10/687,741    |
| Filing Date          | 10/20/2003    |
| First Named Inventor | Yukio UMEMURA |
| Group Art Unit       | Unassigned    |
| Examiner Name        | Unassigned    |

Attorney Docket Number 062709-0114

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| Examiner Initials* | Cite No. <sup>1</sup> | U.S. Patent Document |                                   | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| LW                 | B2                    | 5,683,299            |                                   | KISHIBUCHI ET AL.                               | 11-04-1997                                       |   |
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## FOREIGN PATENT DOCUMENTS

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|--------------------|-----------------------|-------------------------|---------------------|-----------------------------------|--|--|---|----------------|
|                    |                       | Office <sup>3</sup>     | Number <sup>4</sup> | Kind Code <sup>5</sup> (if known) |  |  |   |                |
| LW                 | B3                    | EP                      | 1 179 678           | / A2                              | KABUSHIKI KAISHA<br>TOYOTA JIDOSHOKKI            | 02-13-2002                                       |   |                |
| LW                 | B4                    | EP                      | 0 922 875           | / A2                              | KABUSHIKI KAISHA<br>TOYODA JIDOSHOKKI            | 06-16-1999                                       |   |                |

## NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>6</sup> |
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| LW                 | B5                    | Patent Abstracts of Japan, Vol. 1996, No. 09, 30 September 1996, JP 08-135752, 31 May 1996.  |                |
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|                    |                       |  |                |
|                    |                       |  |                |

Examiner Signature

/Leonard Weinstein/

Date Considered

8/21/2006

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